

Fig. 1

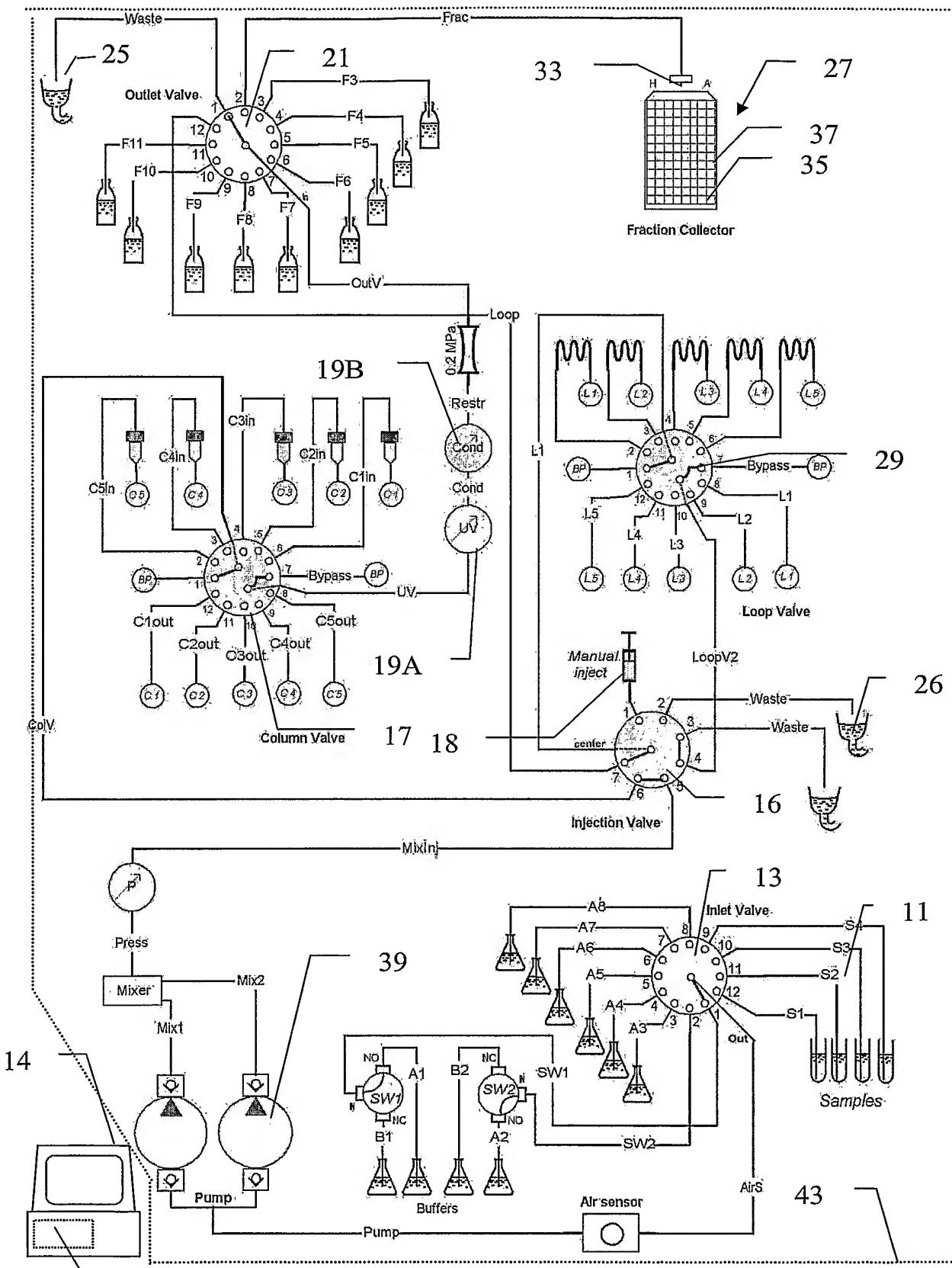


Fig. 2

Fig 3a

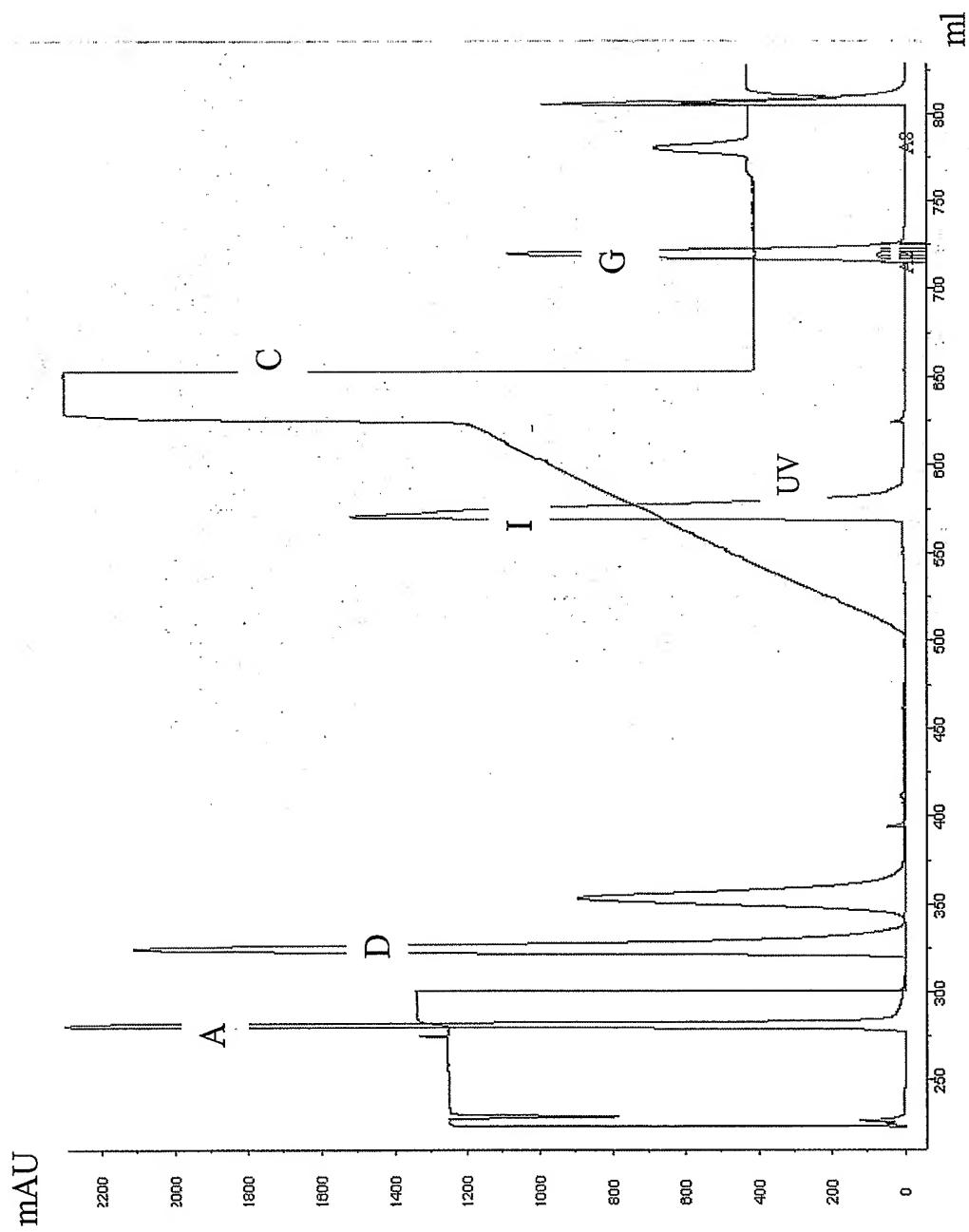


Fig. 3b

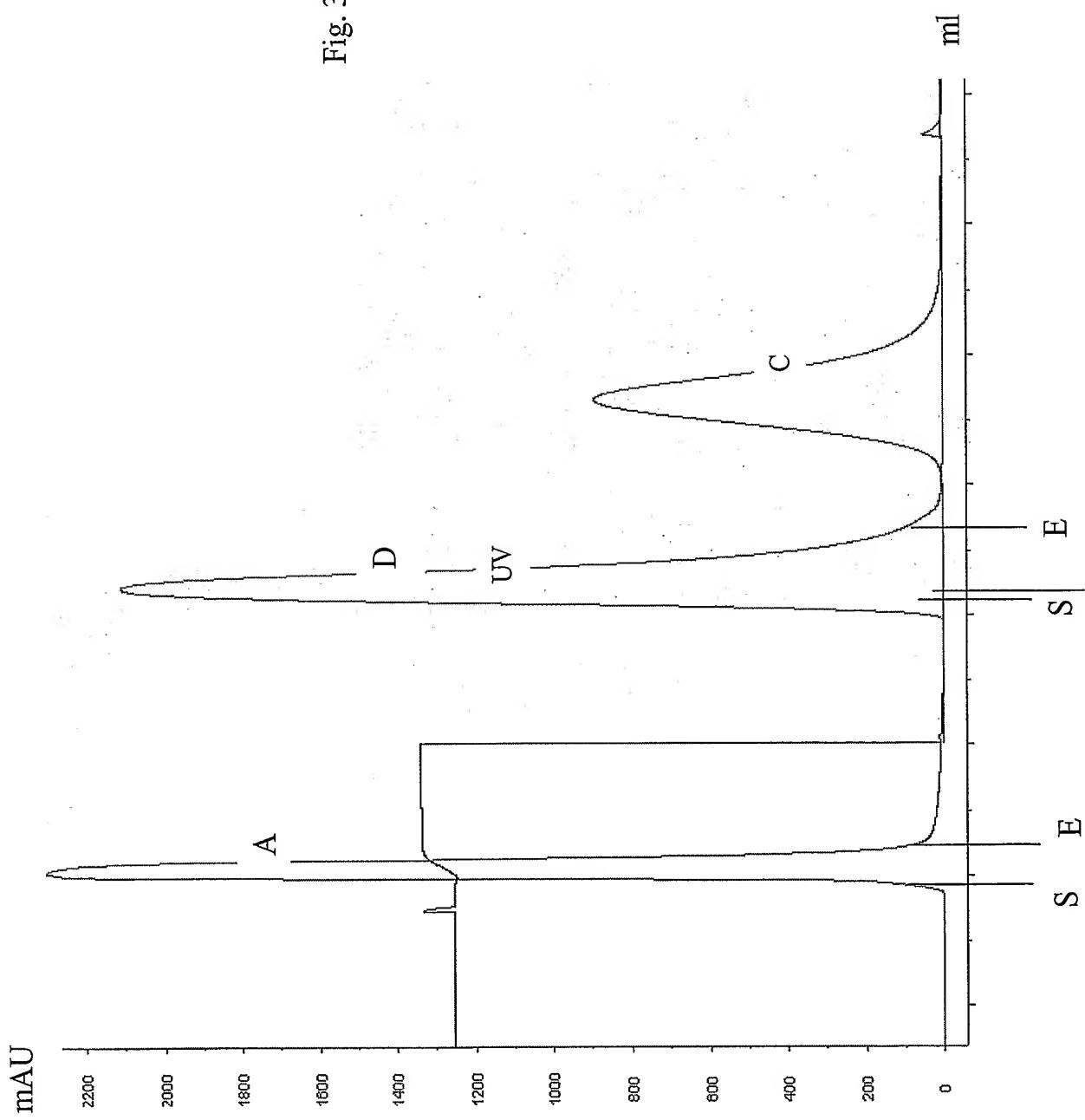


Fig. 3c

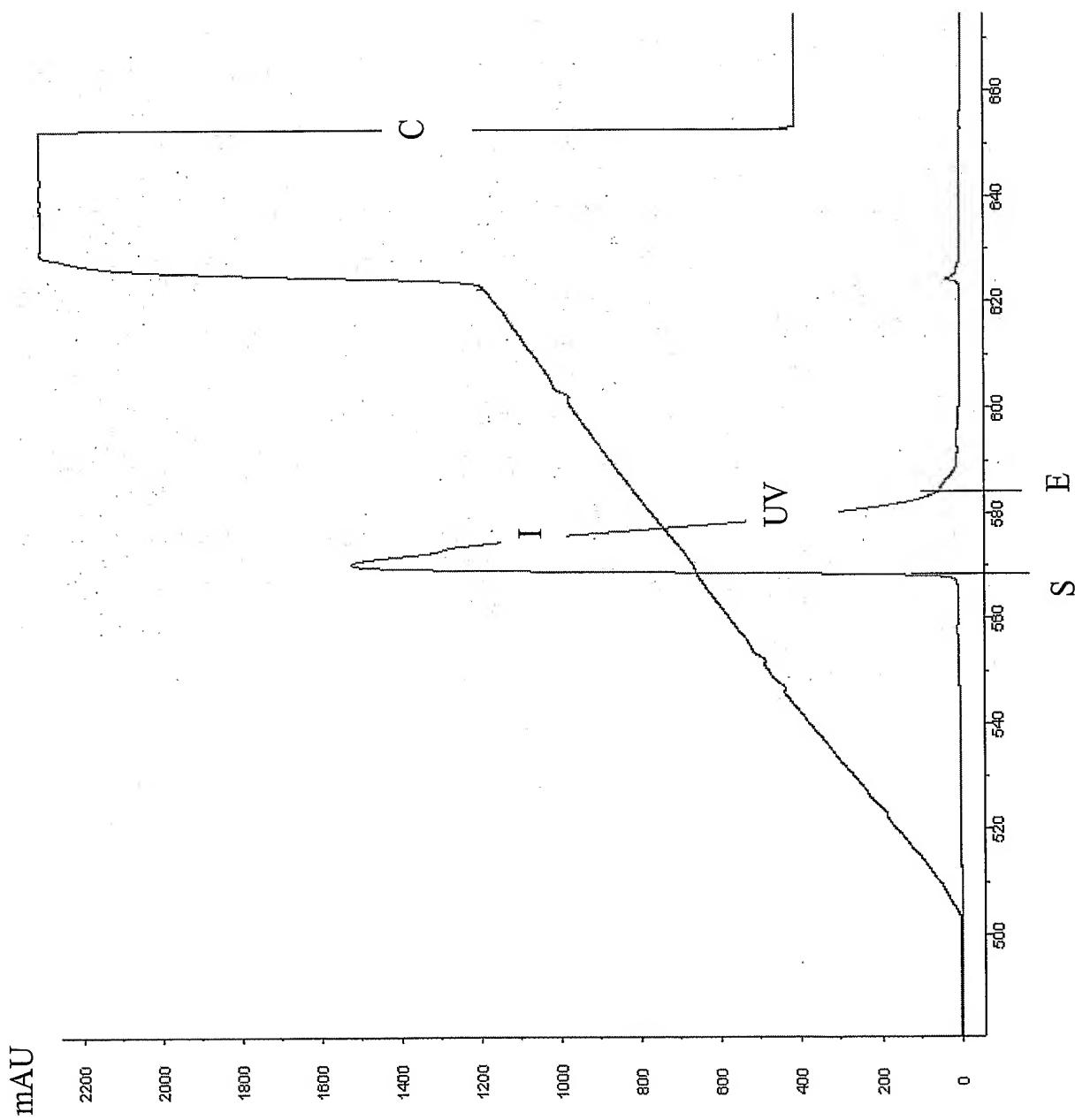


Fig. 3d

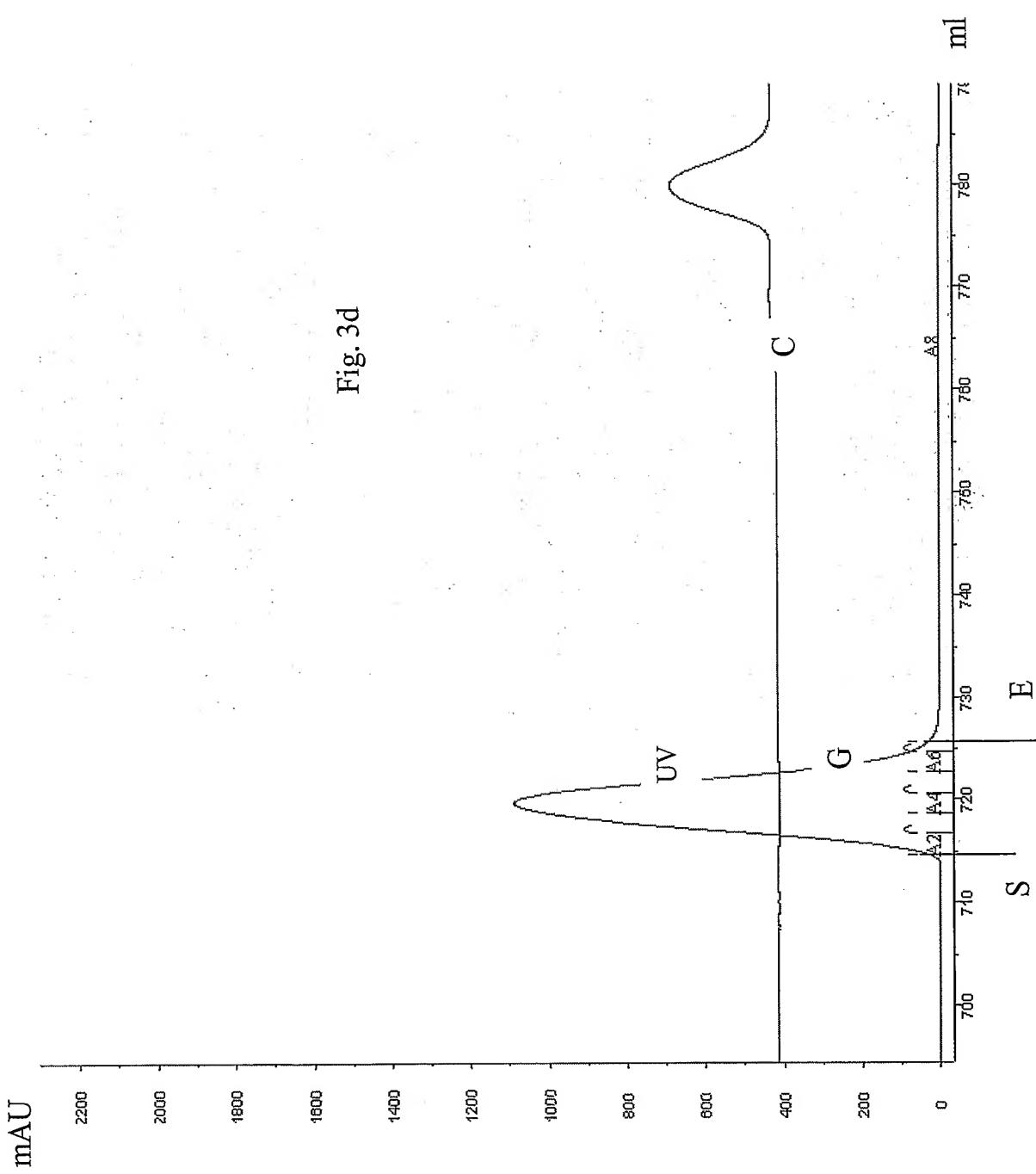


Table 1

		Normal loading			Overloading			HiLoad, Sephadex, HiPrep, HiTrap, RESOURCE, Mono Q, Mono S, HisTrap and GSTrap are Trademarks of Amersham Biosciences AB			
		Start level (mAU)	end level (mAU)	start slope (mAU/min)	end slope (mAU/min)	Start level (mAU)	end level (mAU)	start slope (mAU/min)	end slope (mAU/min)	HiLoad, Sephadex, HiPrep, HiTrap, RESOURCE, Mono Q, Mono S, HisTrap and GSTrap are Trademarks of Amersham Biosciences AB	
GF											
HiLoad 16/60 Superdex 75 pg		30	30	30	-30						
HiLoad 16/60 Superdex 200 pg		30	30	30	-30						
DS											
HiPrep 26/10 Desalting		50	50	100	-500						
HiTrap Desalting		50	50	100	-500						
IEX											
RESOURCE Q, 1 ml		30	30	20	-50	100	100	100	-100		
RESOURCE Q, 6 ml		60	60	50	-100	200	200	100	-100		
RESOURCE S, 1 ml		30	30	20	-50	100	100	100	-100		
RESOURCE S, 6 ml		60	60	50	-100	200	200	100	-100		
HiTrap Q HP, 1 ml		30	30	20	-50	100	100	100	-100		
2*HiTrap Q HP, 2*1 ml		30	30	20	-50	100	100	100	-100		
HiTrap SP HP, 1 ml		30	30	20	-50	100	100	100	-100		
2*HiTrap SP HP, 1 ml		30	30	20	-50	100	100	100	-100		
Mono Q 5/50 GL, 1 ml		30	30	20	-50	100	100	100	-100		
Mono S 5/50 GL, 1 ml		30	30	20	-50	100	100	100	-100		
AC											
HiTrap Chelating HP, 1 ml		50	50	200	-	200	200	200	-		
HiTrap Chelating HP, 5 ml		100	100	300	-	500	500	500	-		
HisTrap HP, 1 ml		50	50	200	-	200	200	200	-		
HisTrap HP, 5 ml		100	100	300	-	500	500	500	-		
GSTrap FF, 1 ml		50	100	100	-	-	-	-	-		
GSTrap FF, 5 ml		50	200	100	-	200	200	200	-		
GSTrap HP, 1 ml		50	50	200	-	200	200	200	-		
GSTrap HP, 5 ml		100	100	300	-	500	500	500	-		